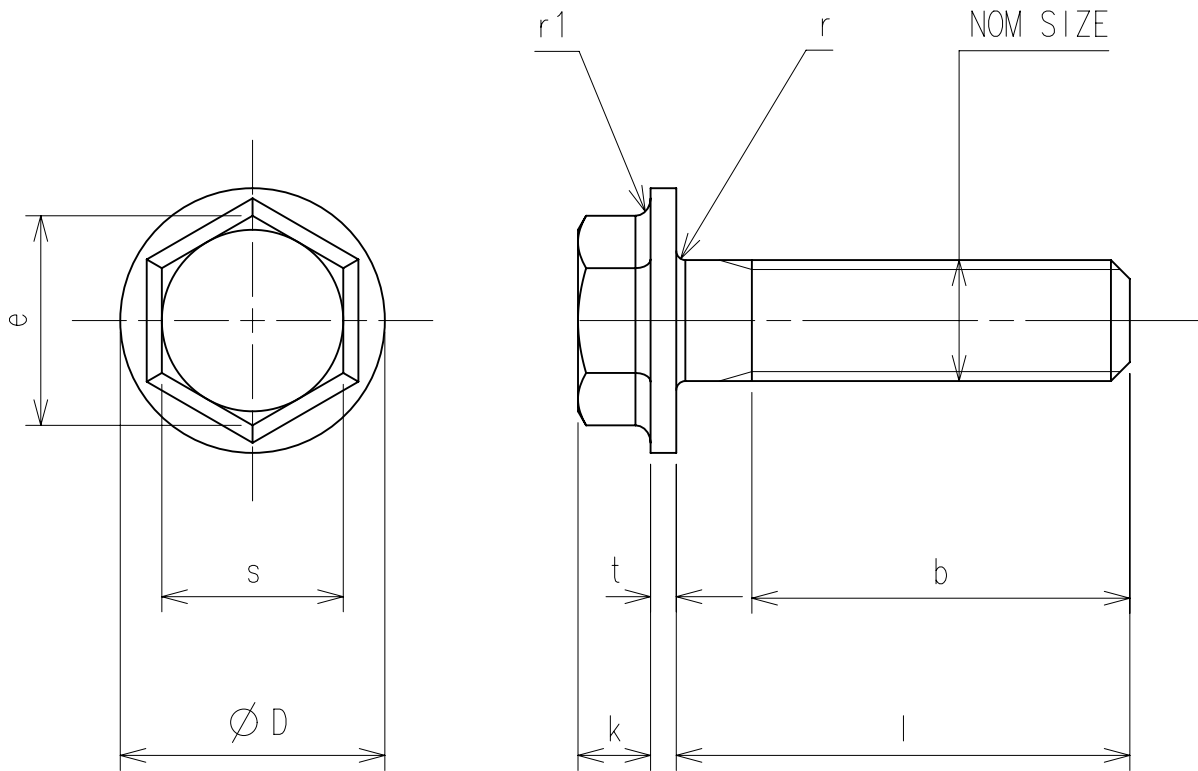


SF0102298

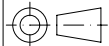
Z Y X W V U T S R P N M L K J H G F E D C B A



ECN NO.	C/L	DGNR	ENGR	CAD STD	APPD	DATE	ZONE	REMARK
EN14-11876N	A		.				.	SF0102298-NEW RELEASE
			.				.	
NOMINAL SIZE							M8	
PITCH 'p' (mm)							1.25	
THREADED LENGTH 'b' (mm)							22.00	
THREAD DIRECTION							RIGHT HAND	
WIDTH ACROSS FLAT MAX 's' (mm)							12.00	
WIDTH ACROSS FLAT MIN 's' (mm)							11.73	
WIDTH ACROSS CORNER MIN 'e' (mm)							13.25	
FLANGE DIA 'D' (mm)							17.50	
HEAD THICKNESS 'k' (mm)							4.80	
FLANGE THICKNESS MAX 't' (mm)							1.70	
FLANGE THICKNESS MIN 't' (mm)							1.20	
FILLET RADIUS BOLT HEAD 'r1' (mm)							1.00	
FILLET RADIUS 'r' (mm)							0.60	
LENGTH 'l' (mm)							60.00	
HEAD TYPE							COLLAR	
END TYPE							CHAMFERED END	
SELF LOCKING TYPE							-	
MECHANICAL PROPERTY CLASS							8.8	
MATERIAL							STEEL	
SURFACE FINISH							Fe/Zn 7.5 Tri SilverBlue+TC(120wr/240rr)	
REMARKS							SAME AS 039 - EXCEPT FINISH	

NOTES :-

1. FOR GENERAL TECHNICAL REQUIREMENT REFER M&M STANDARD J-00-0134.
2. UNLESS SPECIFIED END POINT DIMENSIONS AS PER ISO 4753.
3. UNLESS SPECIFIED DIMENSIONS AS PER ISO 4162.
4. UNSPECIFIED GENERAL TOLERANCES AS PER ISO 4759-1, PRODUCT GRADE A.
5. MECHANICAL PROPERTIES AS PER ISO 898-1.
6. THREAD RUNOUT SHOULD BE AS PER ISO 3508.
7. SURFACE DISCONTINUITIES AS PER ISO 6157-1.
8. PART MUST BE FREE FROM DEFECTS OF WORKMANSHIP WHICH MAY AFFECT THE FUNCTION & SERVICELABILITY OF THE PART.
9. SUPPLIER MUST COMPLY WITH THE REQUIREMENT OF ELV & HAZARDOUS MATERIAL CONTENT AS SPECIFIED IN M&M STANDARD F-00-1474, AS PER THE MARKET REQUIREMENT.

 MAHINDRA & MAHINDRA LTD. AUTOMOTIVE SECTOR, CHENNAI				APPD		.	.	
				CAD CHK		.	.	
MATERIAL :- STEEL TO SUIT PROPERTY CLASS				MATERIAL		.	.	
				ENGR		.	.	
HEAT TREATMENT :-TO SUIT PROPERTY CLASS				DGNR		-	-	
				BY	SIGN.		DATE	
SURFACE TREATMENT :- REFER TABLE				WT: 0.00 Kg		S.AREA: 0.00 cm²		
				REF/LAYOUT No.: ---				
SCALE 1:1				PF CODE: SF0102				
				MODEL: ---				
 BOLT HEX FL M8X1.25X60X8.8				DRG. No.		SF0102298		C/L
				SHEET 1		OF 1		A3